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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:	)	Docket No.:	2771-260-CIP DIV-
	)		RCE
Applicants:	)	Conf. No.:	5984
BAUM, Thomas H. et al.	)		
Application No.:	)	Art Unit:	1762
10/008,980	)		
Date Filed:	)	Examiner:	Brian K. Talbot
December 6, 2001	)		
Title:	)	Customer No.:	
METHOD OF FABRICATING	)		
IRIDIUM-BASED	)		
MATERIALS AND	)		
STRUCTURES ON	)		
SUBSTRATES	)		

**25559**

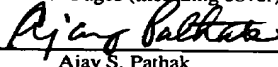
FACSIMILE TRANSMISSION CERTIFICATEATTN: Examiner Brian K. Talbot

Fax No. (571) 273-8300

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21 pages

Number of Pages (including cover)



Ajay S. Pathak

October 3, 2006

Date

RESPONSE TO AUGUST 3, 2006 FINAL OFFICE ACTION IN U.S. PATENT  
APPLICATION NO. 10/008,980

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed August 3, 2006, please enter this Response into the file of the above-identified application.

**2771-260-CIP DIV-RCE**

Please amend the claims of the application as set out in the following **Section I (Amendments to the Claims and Listing of Claims)** beginning at page **3** hereof.

Remarks addressing the substance of the August 3, 2006 Office Action are set out in **Section II (Remarks)** beginning at page **12** hereof.

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